<u>į</u>			
	···	Application No.	Applicant(s)
Ť	Notice of Allowability	09/396,715	TONG, YOUDONG
	notice of Allowability	Examiner	Art Unit
		Walter D. Griffin	1764
herewit NOTIC	The MAILING DATE of this communication apms being allowable, PROSECUTION ON THE MERITS th (or previously mailed), a Notice of Allowance (PTOL-8 E OF ALLOWABILITY IS NOT A GRANT OF PATENT Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in this 85) or other appropriate communical RIGHTS. This application is subjection	s application. If not included ation will be mailed in due course. THIS
1. 🛛 🕽	Γhis communication is responsive to <u>the amendment file</u>	<u>ed on June 28, 2004</u> .	
2. 🛛 1	Γhe allowed claim(s) is/are <u>1-26</u> .		
3. 🛛 7	Γhe drawings filed on <u>15 September 1999</u> are accepted	by the Examiner.	
	Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents had 2. Certified copies of the priority documents had 3. Copies of the certified copies of the priority of the priority of the priority of the priority of the certified copies of the priority o	ave been received. ave been received in Application No	D
noted	cant has THREE MONTHS FROM THE "MAILING DATE below. Failure to timely comply will result in ABANDON THREE-MONTH PERIOD IS NOT EXTENDABLE.	E" of this communication to file a re NMENT of this application.	eply complying with the requirements
5. 🗌 A	A SUBSTITUTE OATH OR DECLARATION must be sub NFORMAL PATENT APPLICATION (PTO-152) which g	omitted. Note the attached EXAMIN gives reason(s) why the oath or dec	IER'S AMENDMENT or NOTICE OF laration is deficient.
6. 🗌 c	CORRECTED DRAWINGS (as "replacement sheets") m	nust be submitted.	
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached			
/h)	1) hereto or 2) to Paper No./Mail Date		
(D)	including changes required by the attached Examine Paper No./Mail Date	er's Amendment / Comment or in th	ne Office action of
lden each	tifying indicia such as the application number (see 37 CFR 1 sheet. Replacement sheet(s) should be labeled as such in	R 1.84(c)) should be written on the dra n the header according to 37 CFR 1.1	awings in the front (not the back) of
7. 🔲 D	DEPOSIT OF and/or INFORMATION about the deput and the depu	posit of BIOLOGICAL MATERIA	AL must be submitted. Note the
	ment(s) otice of References Cited (PTO-892) otice of Draftperson's Patent Drawing Review (PTO-948	3) 6. ☐ Interview Summ	al Patent Application (PTO-152) ary (PTO-413),
3. 🔲 Int	formation Disclosure Statements (PTO-1449 or PTO/SE	Paper No./Mail B/08), 7. ☐ Examiner's Ame	Date
Р	Paper No./Mail Datexaminer's Comment Regarding Requirement for Deposit		
	Biological Material	9. ☐ Other	ement of Reasons for Allowance
	-		

Application/Control Number: 09/396,715

Art Unit: 1764

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: The primary reason for allowance is that the prior art of record does not disclose or suggest a method for inhibiting fouling or a method for introducing a compound into a pyrolysis furnace coil as claimed in which a heat treated phosphorus-sulfur compound exhibiting a ³¹P NMR peak between about 93 and about 97 ppm contacts heat transfer surfaces or in which a phosphorus-sulfur compound that has been heated at a temperature from about 160°C to 500°C for about 5 minutes to about 3 hours is introduced into the pyrolysis furnace coil. None of the cited prior art suggests a heat treatment step.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Walter D. Griffin whose telephone number is (571) 272-1447. The examiner can normally be reached on Monday-Friday 6:30 to 4:00 with alternate Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Glenn Caldarola can be reached on (571) 272-1444. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 1764

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Walter D. Griffin Primary Examiner

Walt D. D.M.

Art Unit 1764

WG

October 18, 2004